Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 05 Sep 2022 until 23:59 on Tuesday 06 Sep 2022

Forecast Issued on Monday 05 Sep 2022 at 02:20

Confidence: High for mainly dry weather on Monday with sunny spells, then bright spells and heavy showers returning on Tuesday and Wednesday.

Headline for Monday 05 Sep 2022: Mainly dry with sunny spells. Showers developing later in the day.

Mountain weather hazards on Monday 05 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Sunny intervals	Sunny	Sunny	Cloudy	Thunderstorm
Precipitation probability					
50%	20%	20%	20%	20%	40%

Forecast for Monday 05 Sep 2022

Weather: Outbreaks of rain, heavy and possibly thundery, dying out by around dawn. Monday will be mostly dry with sunny spells and just an isolated light shower. Showers will become more frequent, heavier during evening.

Chance of cloud-free hill tops above 800m: 80%.

Low cloud and visibility: Mostly good visibility with patches of cloud about 700m. Patches of poorer visibility in evening with more extensive cloud cover as showers come along.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 05 Sep 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/31 S	20/25 S	18/24 SE	21/28 SE	27/34 SE	28/37 SE	28/37 SE
600	22/30 S	17/23 S	15/22 SE	18/26 SE	20/31 SE	24/35 SE	23/34 SE
300	8/23 S	9/21 S	9/20 SE	10/23 SE	8/25 SE	10/27 SE	8/24 SE
Valley	7/21 S	7/15 S	7/14 S	8/17 SE	7/20 SE	9/22 SE	5/17 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/7	11/7	13/10	14/10	14/10	13/8	11/7
600	13/9	13/10	15/13	17/13	16/12	15/10	13/9
300	15/14	16/14	18/17	20/18	18/17	16/15	15/14
Valley	16/16	18/17	20/19	21/20	20/19	19/18	17/17
Freezing Level*	2200m	1900m	1900m	2400m	2800m	2800m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Once overnight rain clears, a fine hillwalking day but feeling warm in the valleys.

Forecast for Tuesday 06 Sep 2022

Weather: Bright spells with scattered showers breaking out. Showers will be more frequent and heavy at times in the afternoon with small risk of thunderstorms.

Maximum wind: Fresh to strong southeast winds, average speeds of 20mph with gusts 35mph over the tops.

Chance of cloud-free hill tops above 800m: 70% reducing 40% in afternoon.

Low cloud and visibility: Generally good visibility with occasional cloud cover about 700m. Interruptions to poor visibility and lower cloud bases as heavier showers pass by in the afternoon.

Temperature: **Valleys:** 14 Celsius rising to 23 Celsius.
At 800m: Plus 13 Celsius.
Freezing level: Well above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:20 on Mon 05 Sep 2022

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